Monica E Palaseanu-Lovejoy

List of Publications by Year
in descending order

17 papers	163 citations	8 h-index	12 g-index
27 all docs	27 docs citations	27 times ranked	231 citing authors

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#	Article	IF	Citations
1	Ten years of volcanic activity at Mt Etna: High-resolution mapping and accurate quantification of the morphological changes by Pleiades and Lidar data. International Journal of Applied Earth Observation and Geoinformation, 2021, 102, 102369.	1.4	12
2	Inundation Exposure Assessment for Majuro Atoll, Republic of the Marshall Islands Using A High-Accuracy Digital Elevation Model. Remote Sensing, 2020, 12, 154.	1.8	10
3	High-Resolution and Accurate Topography Reconstruction of Mount Etna from Pleiades Satellite Data. Remote Sensing, 2019, 11, 2983.	1.8	11
4	Development of an automatic delineation of cliff top and toe on very irregular planform coastlines (CliffMetrics v1.0). Geoscientific Model Development, 2018, 11, 4317-4337.	1.3	16
5	CREATING ACCURATE DIGITAL SURFACE MODELS USING UAV MOUNTED COMMERCIAL GRADE CAMERAS: A PRACTICAL METHODOLOGY TO GENERATE MAP QUALITY GEOREFERENCED IMAGERY AND TOPOGRAPHY. , 2017, , .		0
6	Automatic Delineation of Seacliff Limits using Lidar-derived High-resolution DEMs in Southern California. Journal of Coastal Research, 2016, 76, 162-173.	0.1	22
7	Creating a Coastal National Elevation Database (CoNED) for Science and Conservation Applications. Journal of Coastal Research, 2016, 76, 64-74.	0.1	11
8	Lidar-based mapping of flood control levees in South Louisiana. International Journal of Remote Sensing, 2016, 37, 5708-5725.	1.3	4
9	Levee crest elevation profiles derived from airborne lidar-based high resolution digital elevation models in south Louisiana. ISPRS Journal of Photogrammetry and Remote Sensing, 2014, 91, 114-126.	4.9	8
10	Land Loss Due to Recent Hurricanes in Coastal Louisiana, U.S.A.. Journal of Coastal Research, 2013, 63, 97-109.	0.1	20
11	Patch Reefs: Lidar Morphometric Analysis. Encyclopedia of Earth Sciences Series, 2011, , 785-789.	0.1	0
12	RECENT WETLAND LAND LOSS DUE TO HURRICANES: IMPROVED ESTIMATES BASED UPON MULTIPLE SOURCE IMAGES. , 2011, , .		1
13	Holocene aggradation of the Dry Tortugas coral reef ecosystem. Coral Reefs, 2010, 29, 857-868.	0.9	4
14	Evaluation of Airborne Lidar Data to Predict Vegetation Presence/Absence. Journal of Coastal Research, 2009, 10053, 83-97.	0.1	4
15	Mapping the Contaminant Legacy of a Coking Plant, The Avenue, Chesterfield, UK. , 2009, , 161-171.		0
16	Patch-reef morphology as a proxy for Holocene sea-level variability, Northern Florida Keys, USA. Coral Reefs, 2008, 27, 555-568.	0.9	22
17	Bayesian Automating Fitting Functions for Spatial Predictions. Applied GIS, 2005, 1, .	0.1	1